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## RAW SEQUENCE LISTING

DATE: 02/28/2002

PATENT APPLICATION: US/09/931,325A

TIME: 13:27:24

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3 <110> APPLICANT: Birkett, Ashley J.  
 5 <120> TITLE OF INVENTION: MALARIA IMMUNOGEN AND VACCINE  
 7 <130> FILE REFERENCE: 4564/83503 ICC-103.1  
 9 <140> CURRENT APPLICATION NUMBER: 09/931,325A  
 C--> 10 <141> CURRENT FILING DATE: 2002-02-22  
 12 <150> PRIOR APPLICATION NUMBER: 60/225,843  
 13 <151> PRIOR FILING DATE: 2000-08-16  
 15 <150> PRIOR APPLICATION NUMBER: USSN NOT YET ASSIGND  
 16 <151> PRIOR FILING DATE: 2001-08-15  
 18 <160> NUMBER OF SEQ ID NOS: 186  
 20 <170> SOFTWARE: PatentIn Ver. 2.1  
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221 20 25 30
223 Asp Gln Pro Gly
224 35
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273 1 5 10 15
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284 <400> SEQUENCE: 21
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303 <211> LENGTH: 24
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307 <400> SEQUENCE: 23
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312          20
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325          20
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357 <213> ORGANISM: Artificial Sequence
359 <220> FEATURE:
360 <223> OTHER INFORMATION: Description of Artificial Sequence: plasmid pkk223

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VERIFICATION SUMMARY

DATE: 02/28/2002

PATENT APPLICATION: US/09/931,325A

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